

H6808 0082/P082

Docket No.: H6808.0082/P082

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takamasa Kato et al.

Application No.: 10/534,979

Filed: May 16, 2005 Art Unit: 1631

For: Information processing system using base

sequence-related information

N. 4 TT 14 1721

Confirmation No.: 1868

Examiner: M. K. Zeman

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Notice of Allowance, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

12/12/2007 HMARZI1 00000055 10534979

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that the arth item of information contained op in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 10/534,979 Docket No.: H6808.0082/P082

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. H6808.0082/P082.

Dated: December 11, 2007

Respectfully submitted,

Mark J. Thronson // ///
Registration No.: 33,082

Anthony M. Briggs, Jr.

Registration No.: 52,654 DICKSTEIN SHAPIRO LLP

1825 Eye Street, NW

Washington, DC 20006-5403

(202) 420-2200

Attorneys for Applicant

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction	User the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control n						
TRADEMARTI	Complete if Known						
Fees pursuant to the Consolidated Approp	Application Number		10/534,979-Conf. #1868				
FEE TRANSMITTAL				May 16, 2005			
For FY 2008		First Named Inventor		Takamasa Kato			
101112000				M. K. Zeman			
Applicant claims small entity status. See 37 CFR 1.27		Autonia		1631			
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docket No.		H6808.0082/P082			
METHOD OF PAYMENT (check all that apply)							
Check X Credit Card Money Order None Other (please identify):							
X Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FI			EXAMIN	ATION FEES			
Application Type Fee (	Small Entity  S) Fee (\$) Fee (	Small Entity \$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)	
Utility 310			210	105	1 003 1	aid (ψ)	
l '			130	65	-	<del></del> _	
Plant 210			160	80			
Reissue 310	155 510		620	310	•		
Provisional 210	105	0	0	0			
2. EXCESS CLAIM FEES					Fee (\$)	Small Entity Fee (\$)	
Fee Description Each claim over 20 (including Reissues)  50 25							
Each independent claim over 3 (incl	•				200	100	
Multiple dependent claims	duling Reissues/	•			360	180	
Total Claims Extra Claims	Eng./\$)	Paid (\$)	Mii	Itiple Depende		100	
	Fee (\$) Fee	raid (\$)			Fee Paid (\$)	,	
HP = highest number of total claims paid fo			100	7747 ;	cc i aid (v)	•	
Indep. Claims Extra Claims	Fee (\$) Fee	Paid (\$)				_	
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)							
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY	Registre	tion No.		<u></u>			
Signature Amplion 1	(Attorney	/Agent) 33,U62	2 / 52,654	Telephone	(202) 420	-4742	
Name (Print/Type) Mark J Thropson Atthony M. Briggs, Jr.					ecember :	11, 2007	